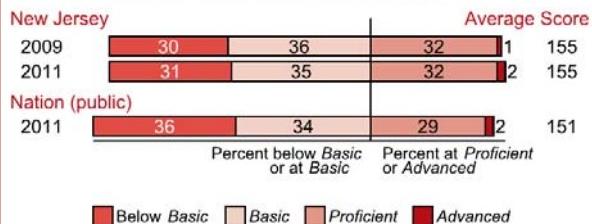


Overall Results

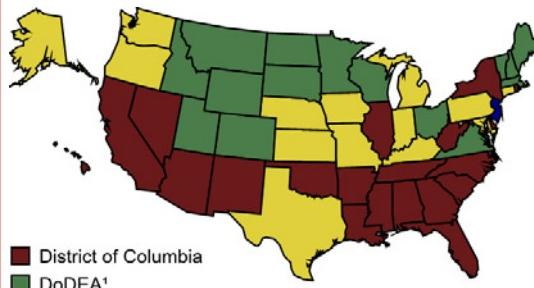
- In 2011, the average score of eighth-grade students in New Jersey was 155. This was higher than the average score of 151 for public school students in the nation.
- The average score for students in New Jersey in 2011 (155) was not significantly different from their average score in 2009 (155).
- In 2011, the score gap between students in New Jersey at the 75th percentile and students at the 25th percentile was 43 points. This performance gap was not significantly different from that of 2009 (42 points).
- The percentage of students in New Jersey who performed at or above the NAEP Proficient level was 34 percent in 2011. This percentage was not significantly different from that in 2009 (34 percent).
- The percentage of students in New Jersey who performed at or above the NAEP Basic level was 69 percent in 2011. This percentage was not significantly different from that in 2009 (70 percent).

Achievement-Level Percentages and Average Score Results



NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2011 to Other States/Jurisdictions

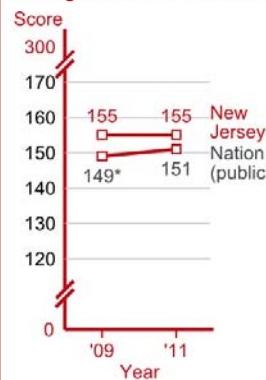


¹ Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in **New Jersey** (155) was

- lower than those in 16 states/jurisdictions
- higher than those in 21 states/jurisdictions
- not significantly different from those in 14 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different ($p < .05$) from 2011. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2011

Reporting Groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
Race/Ethnicity					
White	56	166	83	46	3
Black	16	131	39	9	#
Hispanic	20	134	45	12	#
Asian	8	173	90	56	5
American Indian/Alaska Native	#	#	#	#	#
Native Hawaiian/Pacific Islander	#	#	#	#	#
Two or more races	#	#	#	#	#
Gender					
Male	51	157	71	38	3
Female	49	152	67	30	1
National School Lunch Program					
Eligible	30	134	44	12	#
Not eligible	69	164	80	44	3

Rounds to zero.

‡ Reporting standards not met.

NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

Score Gaps for Student Groups

- In 2011, Black students had an average score that was 35 points lower than White students. This performance gap was not significantly different from that in 2009 (37 points).
- In 2011, Hispanic students had an average score that was 32 points lower than White students. This performance gap was not significantly different from that in 2009 (27 points).
- In 2011, male students in New Jersey had an average score that was not significantly different from female students.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 29 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 2009 (31 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2009 and 2011 Science Assessments.